

AMENDMENTS TO THE SPECIFICATION

Please change page 4, lines 3-10, as follows:

In the two-color radiation thermometer of the present invention, a single (only one) image pickup device is provided, thereby making the device simple, and reducing a size of the device and cost. Furthermore, it is possible to change the measuring wavelength only through changing the wavelength limitation device such as a wavelength selective filter. Accordingly, it is easy to select the measuring wavelength according to the measuring object.